

3409 West Lemon Street Tampa, FL 33609-1433 813.875.1365 Fax 813.874.7656

November 16, 2009

Gary Kuhl, P.E. Sumter County - Public Works Director 319 E. Anderson Avenue Bushnell, FL 33513

**SUBJECT:** Proposal for C-48E Resurfacing

Construction Project Management/ARRA & CEI Services

Dear Gary:

Volkert is please to submit this proposal to provide professional engineering services for the above referenced project.

The proposed scope of services, schedule and fee estimate are described below:

## **SCOPE OF SERVICES**

## **Construction Engineering and Inspection**

Pursuant to the project objectives, the CONSULTANT shall provide full-time construction engineering and inspection (CEI) five (5) days a week for the duration of construction. Construction duration is estimated at 120 calendar days. Specific tasks to be accomplished are listed in Attachment A.

## Construction Project Management and ARRA Reporting/Requirements

Pursuant to FHWA and FDOT rules and regulations, the CONSULTANT shall provide full-time projection management and ARRA reporting. The PM/ARRA serves will be five (5) days a week for the duration of contraction. Construction duration is estimated at 120 calendar days. The tasks included are summaries below:

- Daily Project Admiration Services
- Preparation of all EEOC forms/requirements
- Preparation of all Federal Wage forms/requirements
- Preparation of all DBE forms/requirements
- Federal Suspension and Debarment oversite
- ARRA Reporting on Job Creation
- Coordination with Local, FDOT and FHWA
- Shop Drawing Review
- Field Interviews
- Review and Approval of Pay Application Request
- Response to RFI's
- Require Site Visits for Compliance with Federal Guidelines/Lap Agreement

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# **SCHEDULE:**

Volkert will begin work upon receipt of the NTP /Purchased Order. The duration of the project is anticipated to be 120 calendar days or 86 working days.

## FEE:

The tasks outlined in the scope of services above and Attachment A can be accomplished for a lump sum fee of:

**CEI:** \$690.00 / day (includes all direct expenses)

**Project Management / ARRA**: \$244.00 / day (includes all direct expenses)

## **EXCLUSIONS**

See attachment A.

Thank you for the opportunity to provide these services. If you have any questions or comments or require additional information, please contact us.

Sincerely, **Volkert, Inc.** 

Jane A. Caldera, P.E.

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Director of Traffic / Civil Dept.

CC: Jerry Dabkowski, P.E. – VOLKERT

Mike Osipov, P.E. - VOLKERT Bill Steven, P.E. Sumter County





**CEI** 

**SCOPE OF SERVICES** 

**FOR** 

**C-48 EAST** 

FPN: 424352-1-58-01, FAN: ARRA-313-B

**IN SUMTER COUNTY** 

**FOR** 

**SUMTER COUNTY** 

## **ATTACHMENT A**



CEI Scope of Services, Sumter County C- 48 East November 2009

#### I. DESCRIPTION OF PROJECT

Construction inspection for milling and resurfacing of C-48 East.

#### II. OBJECTIVES

The COUNTY desires to mill and resurface the existing roadway.

#### III. SCOPE OF SERVICES

Pursuant to the project objectives, the CONSULTANT shall provide full-time construction engineering and inspection (CEI) five (5) days a week. Construction duration is estimated at 120 calendar days. Specific tasks to be accomplished are as follows:

### **Inspection:**

The CONSULTANT will provide daily inspection services when the contractor is on site working. These services will include field observation and recording of construction activities for conformance with the contract plans and specifications.

## **Review of Test Results:**

The CONSULTANT will review test results provided by the COUNTY for conformance with the contract plans and specifications.

## **Documentation:**

The CONSULTANT will provide daily work logs of construction activities and testing results.

## **Meetings:**

The CONSULTANT will attend the preconstruction meeting and the bi-weekly project meetings. Other meetings will be attended as requested by the COUNTY.

## ATTACHMENT A



CEI Scope of Services, Sumter County C- 48 East November 2009

### IV. COUNTY'S RESPONSIBILITIES

The client shall arrange for the following which is anticipated to be provided/performed by the COUNTY.

- A. All available project documents for review.
- B. Construction testing results.
- C. Provide for the CONSULTANT free access to the site.

#### V. COMPENSATION – CONSTRUCTION ENGINEERING INSPECTION

CEI: \$645.00 / day (includes all direct expenses)

Estimate is based on a Lump Sum per day contract. Any additional services outside the scope identified will be negotiated and approved by the COUNTY prior to commencing work.

#### VI. SCHEDULE

CONSULTANT services will begin upon receipt of Notice to Proceed from the COUNTY.